

Title (en)
OPTICAL DISC PLAYBACK DEVICE

Title (de)
VORRICHTUNG ZUR ABSPIELUNG OPTISCHER PLATTEN

Title (fr)
DISPOSITIF DE LECTURE DE DISQUE OPTIQUE

Publication
EP 2555199 A1 20130206 (EN)

Application
EP 11762145 A 20110301

Priority
• JP 2010075263 A 20100329
• JP 2011001190 W 20110301

Abstract (en)
A reproducing apparatus 100 includes a signal processing unit 115 that performs background playback of a title based on data recorded on a BD after an operation mode is changed from a reproduction mode of the BD to a different mode. The signal processing unit 115 holds screen information concerning a mask screen that masks a reproduction screen of the title, and screen information concerning a replacement demand screen that prompts replacement of the housed BD, outputs the mask screen when the operation mode is returned to the reproduction mode in a case where a playback position of the BD does not reach an end during the background playback, and outputs the replacement demand screen when the operation mode is returned to the reproduction mode in a case where the playback position reaches the end during the background playback. With such a configuration, it is possible to notify a user of a situation where an optical disk needs to be replaced in order to watch and listen to a next part of a title in a case where the title is constituted by a plurality of optical disks, and the title is being reproduced by an on-vehicle optical disk reproducing apparatus while a vehicle is running.

IPC 8 full level
G11B 27/10 (2006.01); **G11B 20/10** (2006.01)

CPC (source: EP US)
G11B 19/02 (2013.01 - EP US); **G11B 20/10** (2013.01 - EP US); **G11B 27/002** (2013.01 - EP US); **G11B 27/105** (2013.01 - EP US); **G11B 27/34** (2013.01 - EP US); **G11B 2220/213** (2013.01 - EP US); **G11B 2220/2541** (2013.01 - EP US); **G11B 2220/41** (2013.01 - EP US)

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 2555199 A1 20130206; **EP 2555199 A4 20170524**; CN 102473442 A 20120523; JP 5443490 B2 20140319; JP WO2011121891 A1 20130704; US 2013011112 A1 20130110; WO 2011121891 A1 20111006

DOCDB simple family (application)
EP 11762145 A 20110301; CN 201180002791 A 20110301; JP 2011001190 W 20110301; JP 2011524097 A 20110301; US 201113256655 A 20110301